

INTERNATIONAL SEARCH REPORT

International Application No
PCT/FR 03/00705

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C12N15/11 A61K31/713 A61K45/06 A61P35/00 A61P29/00
A61K31/7088 A61K31/04 A61K38/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12N A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, EMBASE, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 99 24583 A (BHATTACHARYA SANJOY ;RAMCHANDANI SHYAM (CA); UNIV MCGILL (CA); SZY) 20 May 1999 (1999-05-20) abstract page 43, line 3 - line 29	1,2, 7-10,13
A	WO 97 39135 A (NGUYEN DAO ;CRISTIANO RICHARD J (US); UNIV TEXAS (US)) 23 October 1997 (1997-10-23) the whole document	1-15
A	WO 99 01157 A (ROUSSY INST GUSTAVE ;MICHEL BUREAU (FR); MIR LLUIS (FR); SCHERMAN) 14 January 1999 (1999-01-14) cited in the application page 4, line 14 - page 8, line 26 page 22 - page 30; examples 6-11 claims	12-15
-/-		

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *G* document member of the same patent family

Date of the actual completion of the international search

23 October 2003

Date of mailing of the international search report

10/11/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>BHATTACHARYA SK ET AL: "A mammalian protein with specific demethylase activity for mCpG DNA" NATURE, vol. 397, 18 February 1999 (1999-02-18), pages 579-583, XP002097746 ISSN: 0028-0836 cited in the application</p>	
A	<p>SZYF MOSHE: "The DNA methylation machinery as a therapeutic target." CURRENT DRUG TARGETS, vol. 1, no. 1, July 2000 (2000-07), pages 101-118, XP001122812 ISSN: 1389-4501</p>	
T	<p>SLACK ANDREW ET AL: "Antisense MBD2 gene therapy inhibits tumorigenesis." THE JOURNAL OF GENE MEDICINE, vol. 4, no. 4, 17 May 2002 (2002-05-17), pages 381-389, XP008009438 ISSN: 1099-498X</p>	
T	<p>IVANOV MARIE-AGNÈS ET AL: "Enhanced antitumor activity of a combination of MBD2-antisense electrotransfer gene therapy and bleomycin electrochemotherapy." THE JOURNAL OF GENE MEDICINE, vol. 5, no. 10, October 2003 (2003-10), pages 893-899, XP002258943 ISSN: 1099-498X</p>	

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